	Application No.	Applicant(s)		
Notice of Allowability	10/604,136	GAMBINO ET AL.		
	Examiner	Art Unit		
	Shamim Ahmed	1765		
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT FOR the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to 8/18/05.	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject t	plication. If not inclu n will be mailed in du	ded e course. T l	H IS itiative
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examined Paper No./Mail Date	ye been received. ye been received in Application No ocuments have been received in this " of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER yes reason(s) why the oath or declara ust be submitted. rson's Patent Drawing Review (PTO r's Amendment / Comment or in the (1.84(c)) should be written on the drawi	national stage applic complying with the r SS AMENDMENT or ation is deficient. -948) attached Office action of	equirements	s
each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deplattached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL	must be submitted.	Note the _	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	, ,	ГО-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	te <u>10/17/05</u> .		
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	/08), 7. ⊠ Examiner's Amend	ment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statem	ent of Reasons for Al	lowance	
	9.	10	()	
		Shamim Ahmed Primary Examined Art Unit: 1765		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jack Friedman on 10/17/05.

2. The application has been amended as follows:

IN THE CLAIMS:

Cancel the non-elected claims 13-16.

- 3. The following is an examiner's statement of reasons for allowance: Applicants arguments are persuasive as to the point that none of the cited prior art teach a process including the step of cleaning the exposed surface of the conductive feature, wherein a recess is formed in the first layer in the region where the second layer is not covering the first layer as the context of claim 1 and 17.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shamim Ahmed whose telephone number is (571) 272-1457. The examiner can normally be reached on M-Thu (7:00-5:30) Every Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine G. Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Shamim Ahmed **Primary Examiner** Art Unit 1765

SA October 16, 2005